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Atty Docket
77/90-46762.3

108-770.00
109-320.00
570-25.00

A/REISSUE
36158 U.S. PTO
08/854686
05/12/97

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : BESPAK plc, Norfolk, United Kingdom

Reissue Application

No. : To be assigned

Filed : May 12, 1997

Patent No. : 5,261,601

Serial No. : 07/907,519

Filed : July 6, 1992

For : LIQUID DISPENSING APPARATUS HAVING A
VIBRATING PERFORATE MEMBRANE

REISSUE APPLICATION TRANSMITTAL

Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Sir:

Transmitted herewith is the application for reissue of
U.S. Patent No. 5,261,601 issued on November 16, 1993 to
Calvin J. Ross and Victor C. Humberstone, assigned to Bespak
plc, and entitled LIQUID DISPENSING APPARATUS HAVING A
VIBRATING PERFORATE MEMBRANE.

Enclosed are the following:

1. Specification, Claims and Drawings

(a) 8 pages of specification

7 pages of claims

1 page of abstract

(b) 4 sheets of drawing (formal)

2. Declaration and Power of Attorney -- 13 pages

(enclosed is the excuted facsimile copy and an
unsigned original for ease in reading)

3. Assent of Assignee of Reissue

(enclosed is the excuted facsimile copy and an
unsigned original for ease in reading)

4. Letters Patent

Enclosed is a soft copy of U.S. Patent No. 5,261,601.

The Official Letters Patent is not enclosed herewith, but it
will be surrendered or a declaration explaining its
unavailability will be provided before the case is allowed
pursuant to 37 C.F.R. §1.178.

5. Title

In accordance with 37 C.F.R. §1.171, this application is
accompanied by:

(a) A Request for Abstract of Title; and

(b) A Certificate Under 37 C.F.R. §3.73(b).

(enclosed is the excuted facsimile copy and an
unsigned original for ease in reading)

6. Information Disclosure Statement

(a) Form PTO-1449; and

(b) Copy of U.S. Patent No. 4,871,489 issued

to Ketcham

7. FEES

A check in the amount of \$1115.00 (\$25 for Request for Abstract of Title and \$1090.00 for the filing fee and claim charges based on the Calculation of Fees pursuant to 37 C.F.R. 1.17):

Basic Fee	\$770.00	
Total Claims	17 less 20 = 0 x 22	00.00
Independent Claims	10 less 6 = 4 x 80	320.00
Multiple Dependent	0 x 230	00.00
Request for Abstract of Title		<u>25.00</u>
	<u>Total</u>	<u>\$ 1115.00</u>

Please charge any additional fees which may be necessary to the Deposit Account of the undersigned, Deposit Account No. 02-4300, and credit any overpayment to said Deposit Account.

Respectfully submitted,

BEVERIDGE, DEGRANDI, WEILACHER & YOUNG

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Date: May 12, 1997